

**ATD Tests for QDR/FDR Active Cables**

<b>QDR Active Cables</b>		
<b>Parameters</b>		
<b>Eye Mask</b>	<b>Eye Mask Test</b>	
	<b>Max Spec Limit</b>	1.00E-12
<b>Jitter</b>	<b>DJ</b>	
	<b>Max Spec Limit (ps)</b>	40
	<b>TJ</b>	
	<b>Max Spec Limit (ps)</b>	72
<b>Pass/Fail Status for Required Tests</b>		

<b>FDR Active Cables</b>		
<b>Parameter</b>		
<b>Eye Mask</b>	<b>Eye Mask Test - Range 0</b>	
	<b>Max Spec Limit</b>	5.00E-05
<b>Rise/Fall Time</b>	<b>Tr</b>	
	<b>Min Spec Limit (ps)</b>	17
	<b>Tf</b>	
	<b>Min Spec Limit (ps)</b>	17
<b>Jitter</b>	<b>J2 (1e-2)</b>	
	<b>Max Spec Limit (ps)</b>	29.866
	<b>J2 (1e-3)</b>	
	<b>Max Spec Limit (ps)</b>	29.866
	<b>J9 (1e-9)</b>	
	<b>Max Spec Limit (ps)</b>	46.222
	<b>J9 (1e-10)</b>	
<b>Max Spec Limit (ps)</b>	46.222	
<b>Pass/Fail Status for Required Tests</b>		